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TO:Examiner J. Fredman
U.S. Patent Office, Art Unit 1637**FAX NUMBER:**

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MESSAGERe: **Heller**
U.S. Application Serial No. 09/997,374**Attorney Docket No. 612,404-387**
(formerly docket 267/242)Document(s) attached:

1. Amendment and Response After Final – 10 pages

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Patent US 222C3
Attorney Docket: 612,404-387
(Former L&L Ref: 267/242)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of:

HELLER, Michael J.

Serial No.: 09/997,374

Filed: November 29, 2001

For: HYBRIDIZATION OF
POLYNUCLEOTIDES CONJUGATED
WITH CHROMOPHORES AND
FLUOROPHORES TO GENERATE
DONOR-TO-DONOR ENERGY
TRANSFER SYSTEM

Group Art Unit: 1637

Examiner: J. Fredman

#11/Amdt B /NE
S-mohammed
4-25-03

AMENDMENT AND RESPONSE AFTER FINAL
UNDER 37 C.F.R. §1.116

Commissioner for Patents
PO Box 1450
Alexandria, VA 22313-14501

Sir:

This amendment is in response to the final office action mailed on November 22, 2002.

Please amend the application as follows.

CERTIFICATE OF MAILING (37 C.F.R. §1.8a)

I hereby certify that this paper (along with any referred to as being attached or enclosed) is being transmitted to (703) 305-3014 on the date shown below addressed to the Commissioner for Patents, P.O. Box 1450 Alexandria, VA 22313-1450.

April 22, 2003
Date of Deposit

Cynthia B. Pacheco
Cynthia B. Pacheco